Alexandria, VA 22313-1450

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:	)	
	Michael S. Salib	)	Examiner: Roberts, Michael P.
Serial No. 10/783,525		)	Art Unit: 2873
Filed:	February 20, 2004	)	
For:	METHOD AND APPARATUS FOR MODULATING AN OPTICAL BEAM IN AN OPTICAL DEVICE WITH A PHOTONIC CRYSTAL LATTICE	) ) ) )	
	Stop Amendment	······································	
Comm	nissioner for Patents		
P.O. Box 1450			

## RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§1.111 AND 1.121

Sir:

In response to the Office Action mailed February 8, 2007, Applicant submits the following Amendment and Remarks. Claim Amendments begin on page 2 of this paper. Remarks begin on page 8 of this paper. Applicant respectfully requests that the Examiner reconsider the application.

It is not believed that extensions of time are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefore are hereby authorized to be charged to Deposit Account No. 02-2666. Please credit any overpayment to the same deposit account.

Kindly enter the following Amendment and consider the following Remarks.

1 42P18527 Examiner: Roberts, Michael P.

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